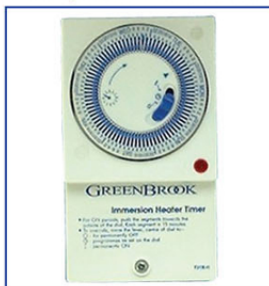


INSTALLATION / OPERATING INSTRUCTIONS FOR T22HA 7 DAY MECHANICAL IMMERSION HEATER TIMER

MODEL NUMBER: T22HA-C

IMPORTANT

**BEFORE YOU FOLLOW THE
PROGRAMMING INSTRUCTIONS
BELOW, YOUR GREENBROOK
CONTROL TIMER MUST BE INSTALLED-
BY A QUALIFIED ELECTRICIAN**



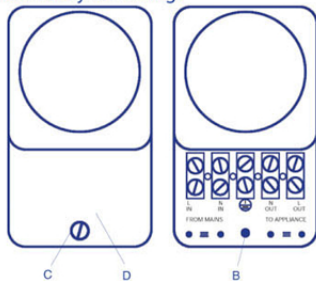
INSTRUCTIONS

**Installation should be made by
a qualified electrician in
accordance with the current
regulations.**

**THIS TIMER SHOULD NOT BE
FITTED ONTO A CONDUCTIVE
SURFACE (I.E METAL)**

FIXING THE TIMER TO THE WALL

Drill two 6mm holes 97mm vertically
apart in the wall. Insert plastic anchor
(supplied) into holes and fit one No.6
screw to top hole leaving a gap under
the screw head of approximately
4.75mm. Place the keyhole slot over
the screw and slide the timer down; if
the timer is loose remove it, tighten
the screw and refit the timer.
Continue to do this until the timer
fits securely against the wall. Remove
terminal cover "D" by undoing screw
"C". Insert the second No.6 screw into
slot "B" and tighten. Your timer is
now ready for wiring.



WIRING THE TIMER

Your GreenBrook timer should be
wired from a fused spur. We
recommend a PowerBreaker H92 RCD
model.

**Switch off the mains and isolate
the supply by removing the
appropriate fuse before starting the
installation.**

Prepare cables for connection to the
timer, (see Diagram A).

The maximum size cable that can be
used with this timer is 2.5mm. If flat
twin and earth cable is used the bare
earth cable must be fitted with
green/yellow sleeving before fitting
the earth terminal.

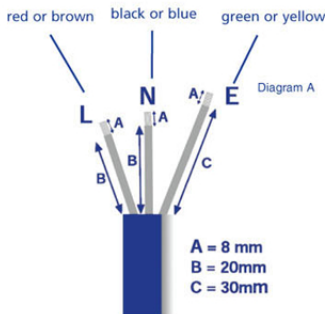
Fit the bare wire ends into the correct
terminals (see diagram B). You must
ensure that there are no loose strands
left out of the terminals.

Firmly tighten all the screws.

Using the cable clamps and screws
provided and ensuring the cable
clamp is fitted the correct way round,
tightly secure the cable into position.

Ensure the correct cable cut-outs have
been removed in terminal cover "D"
and refit terminal cover "D" and
tighten screw "C".

**N.B. Check all terminal screws are
tight.**



OPERATING INSTRUCTIONS

Please read these instructions fully
before attempting installation.

SETTING THE CLOCK

Turn dial "A" (by turning with finger
and thumb) in the direction of the
arrows (clockwise) until the correct
time of day is exactly
opposite the time set marker ► in
the centre of the dial.

SETTING THE PROGRAMMES

To set the ON periods push all the
sliding segments away from the centre
of dial, between your chosen day on
and off time. The timer will
operate during the coloured section
now exposed. Each slide represents 2
hours. The timer will be in the OFF
mode when the sliding segments are
pushed towards the centre.
When switch is pushed towards:

I = timer will be permanently ON

⌚ = in the centre of the slot. The
timer will work to the set
programme

0 = timer will be permanently OFF

TECHNICAL DATA

Switching capacity: 230V AC
13 Amp (resistive)
(4 Amp inductive)

GUARANTEE

Your GreenBrook 7 Day Mechanical
Immersion Heater Timer is guaranteed
for 12 months

**PLEASE KEEP THESE
INSTRUCTIONS SAFE FOR
FUTURE REFERENCE**

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Issue number: 701092



CE INFORMATION

ACTION TYPE: IB
POLLUTION SITUATION: NORMAL
CLASS 2 INSULATION: ☐
M : MICRO-DISCONNECTION
LIVE POLE ONLY